

<i>Staphylococcus aureus</i> strains					
Diameter of zone of inhibition (mm)					
	1	1	2	3	3
Antibiotic					
Tetracycline	43	37	0	41	32
Kanamycin	25	30	21	27	24
Penicillin	32	24	35	45	35
Neomycin	21	24	20	25	21
Streptomycin	15	18	12	16	11
Zone diameter interpretation (mm)					
Antibiotic	Resistant	Intermediate	Susceptible		
Kanamycin	≤ 13	14-17	≥ 18		
Neomycin	≤ 12	13-16	≥ 17		
Tetracycline	≤ 14	15-18	≥ 19		
Penicillin	≤ 28		≥ 29		
Streptomycin	≤ 11	12 - 14	≥ 15		





<i>Pseudomonas aeruginosa</i> strains										
Diameter of the zone of inhibition (mm)										
	1	1	1	2	3	3	4	4	5	5
Antibiotic										
Tetracycline	7	11	11	18	8	13	21	15	16	15
Kanamycin	22	22	24	10	30	32	0	0	36	35
Penicillin	0	0	0	0	0	0	0	0	0	0
Neomycin	15	14	14	15	18	18	12	9	20	20
Streptomycin	11	12	12	17	21	21	10	0	0	15
	5	6	6	7	8	9				
Antibiotic										
Tetracycline	15	8	10	0	10	15				
Kanamycin	35	21	23	27	22	45				
Penicillin	0	0	0	0	0	0				
Neomycin	20	13	13	15	14	25				
Streptomycin	20	10	11	15	13	25				
Note: different strains were used in the different years this exercise was done.										
Zone of inhibition diameter interpretation										
		(mm)								
Antibiotic	Resistant	Intermediate	Susceptible							
Kanamycin	≤13	14–17	≥18							
Neomycin	≤12	13–16	≥17							
Tetracycline	≤14	15–18	≥19							
Penicillin	≤28		≥29							
Streptomycin	≤11	12–14	≥15							